# **Product datasheet**

Specifications





## APC Back-UPS, 500VA/300W Floor/Wall Mount, 230V, 8x French/Belgian outlets, USB Type A Port, User Replaceable Battery

BE500G2-FR

### **Overview**

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Lead time	Usually in Stock
Main	
Main Input Voltage	230 V
Other Input Voltage	220 V
Main Output Voltage	230 V
Other Output Voltage	220 V
Rated power in W	300 W
Rated power in VA	500 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	French/Belgian
output connection type	6 French/Belgian 2 French/Belgian surge
Battery type	Lead-acid battery
Provided equipment	User manual

### **Batteries & Runtime**

Efficiency	View Efficiency Graph □
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	6 h

### General

Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

### **Physical**

Colour	Black
Height	12 cm
Width	13 cm
Depth	36.5 cm



Net weight	3.9 kg
Mounting preference	No preference
mounting mode	Not rack-mountable
USB compatible	Yes

### Input

Network frequency	4763 Hz
Plug standard	French/Belgian
Input voltage limits	180266 V
Maximum input current	6 A
Switching current capacity	10 A

# Output

Maximum configurable power in W	300 W
Output frequency	4763 Hz sync to mains 50/60 Hz +/- 1 Hz unsynchronised
UPS type	Standby
Wave type	Stepped approximation to a sinewave
Efficiency	80 % (full load)
Graph start point	40
Maximum configurable power in VA	500 VA
Transfer time	6 ms typical : 10 ms maximum

## Conformance

Product certifications	CE EAC
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 100000 euros

#### Environmental

Ambient air temperature for operation	040 °C
Relative humidity	090 %
Operating altitude	03000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 %
Storage altitude	0.0000000004572.000000000 m
acoustic level	45 dBA

# **Communications & Management**

Control panel	LED status display with on line : on battery : replace battery and overload indicators
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm



LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators

#### **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19 cm
Package 1 Width	44.1 cm
Package 1 Length	18.6 cm
Package 1 Weight	4.1 kg
SCC14	10731304738241

#### **Contractual warranty**

Warranty

2 years repair or replace, 3 years repair or replace for European Union countries



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Yes





Transparency RoHS/REACh

#### Well-being performance

Rohs Exemption Information

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile

